Wilfried Brauer

1937 - 2014
honours

- Felix Hausdorff-Gedächtnispreis (1966)
- IFIP Silver Core (1986)
- honorary doctor of the University of Hamburg (1996)
- Werner Heisenberg Medal (2000)
- Honorary Member of Gesellschaft für Informatik (2002)
- Member of the German Academy of Technical Sciences (2002)
- IFIP Isaac L. Auerbach Award (2002)
- honorary doctor of the Freie Universität Berlin (2004)
- 2006 Fellow of the University of Bremen
- One of ten inaugural fellows of the European Association for Theoretical Computer Science (2014, posthumous).
9 contributions to Petri Nets

Brauer, Wilfried; Reisig, Wolfgang: *Carl Adam Petri und die "Petrinetze"*. 2006.


9 contributions to Petri Nets

Brauer, Wilfried; Reisig, Wolfgang:
Carl Adam Petri und die "Petrinetze". 2006.

Brauer, Wilfried:

Brauer, Wilfried; Gold, Robert; Vogler, Walter:

Brauer, Wilfried:

Brauer, W.; Reisig, W.; Rozenberg, G.:

Brauer, W.; Reisig, W.; Rozenberg, G.:

Brauer, W.; Taubner, D.:
Petri Nets and CSP. 1986.

Brauer, Wilfried:
How to Play the Token Game? or Difficulties in Interpreting Place/Transition Nets. 1984.

Brauer, W.:
1962  C. A. Petri PhD, senior scientist at Univ. of Bonn

1966  W. Brauer PhD  Univ. of Bonn

1968  Petri appointed director of ISF at newly founded GMD near Bonn

1972  Brauer appointed Professor at University of Hamburg

1974  evaluation of GMD; Brauer was at the committee for ISF

1979  Brauer organizes the 1st Advanced Course on Petri Nets in Hamburg

Publications:
- Until 1968: 7
- 1969: 6
- 1970: 10
- 1971: 14
- 1972: 16
- 1973: 32
still known names

lecturers:
Best, Genrich, Jantzen, Lautenbach, Oberquelle Thiagarajan, Valk

participants:
Finkel(?), Goltz, Reisig, Rozenberg, Sifakis, Winskel ...

The text to the course

the first comprehensive presentation of Petri Nets
the 1980ies:

“concurrency” turned into a main stream topic.
... soliciting alternative system models.

Brauer suggested to relate, combine those models.
...
9 contributions to Petri Nets

*scientific: relating Petri nets to other system models*

Brauer, Wilfried; Reisig, Wolfgang: *Carl Adam Petri und die "Petrinetze".* 2006.


the 1980ies:

Wilfried Brauer edited proceedings, wrote recommendations, project reports, laudations, created positions, ...

I guess most of my generation involved in Petri Nets owe him something.
Wilfried Brauer

1937 - 2014

Without Wilfried Brauer, the success story of Petri Nets would be less impressive.